

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property  
Organization  
International Bureau



(43) International Publication Date  
13 January 2005 (13.01.2005)

PCT

(10) International Publication Number  
**WO 2005/002654 A2**

(51) International Patent Classification<sup>7</sup>: **A61M 15/00**

(21) International Application Number:  
**PCT/GB2004/002748**

(22) International Filing Date: 25 June 2004 (25.06.2004)

(74) Agents: **SMITH, Samuel, Leonard et al.; J.A. Kemp & Co., 14 South Square, Gray's Inn, London WC1R 5JJ (GB).**

(25) Filing Language: English

(81) Designated States (*unless otherwise indicated, for every kind of national protection available*): AE, AG, AL, AM,

(26) Publication Language: English

AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN,

(30) Priority Data:  
0315509.0 2 July 2003 (02.07.2003) GB

CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI,

(71) Applicant (*for all designated States except US*):  
**MERIDICA LIMITED [GB/GB]**; Cambridge Technology Centre, Melbourn, Hertfordshire SG8 6DQ (GB).

GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE,

(72) Inventors; and

KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD,

(75) Inventors/Applicants (*for US only*): **HOUZEGO, Peter, John [GB/GB]**; 8 The Drift, Oakington, Cambridge CB4 5AD (GB). **CONWAY, John, Kelshaw [GB/GB]**; 22 Queensway, Sawston, Cambridge CB2 4DJ (GB).

MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG,

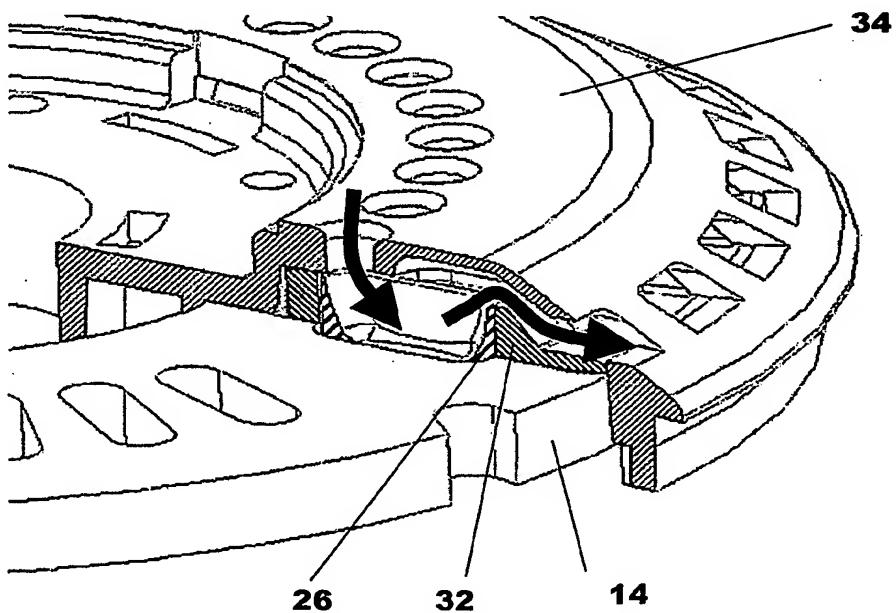
(84) Designated States (*unless otherwise indicated, for every kind of regional protection available*): ARIPO (BW, GH,

(54) Title: DISPENSING DEVICE

GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM,

ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),

*[Continued on next page]*



(57) Abstract: A device for dispensing individual doses of powder from respective pockets of a disc-shaped carrier by outwardly rupturing a lidding foil by means of pressure on an opposite side surface, the device providing individual respective deaggregation flow paths for each pocket, split airstreams allowing improved entrainment of powder, a cam mechanism for outwardly rupturing the pockets, an indexing mechanism linked to the cam mechanism and a dose counter.

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European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

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**Published:**

- *without international search report and to be republished upon receipt of that report*